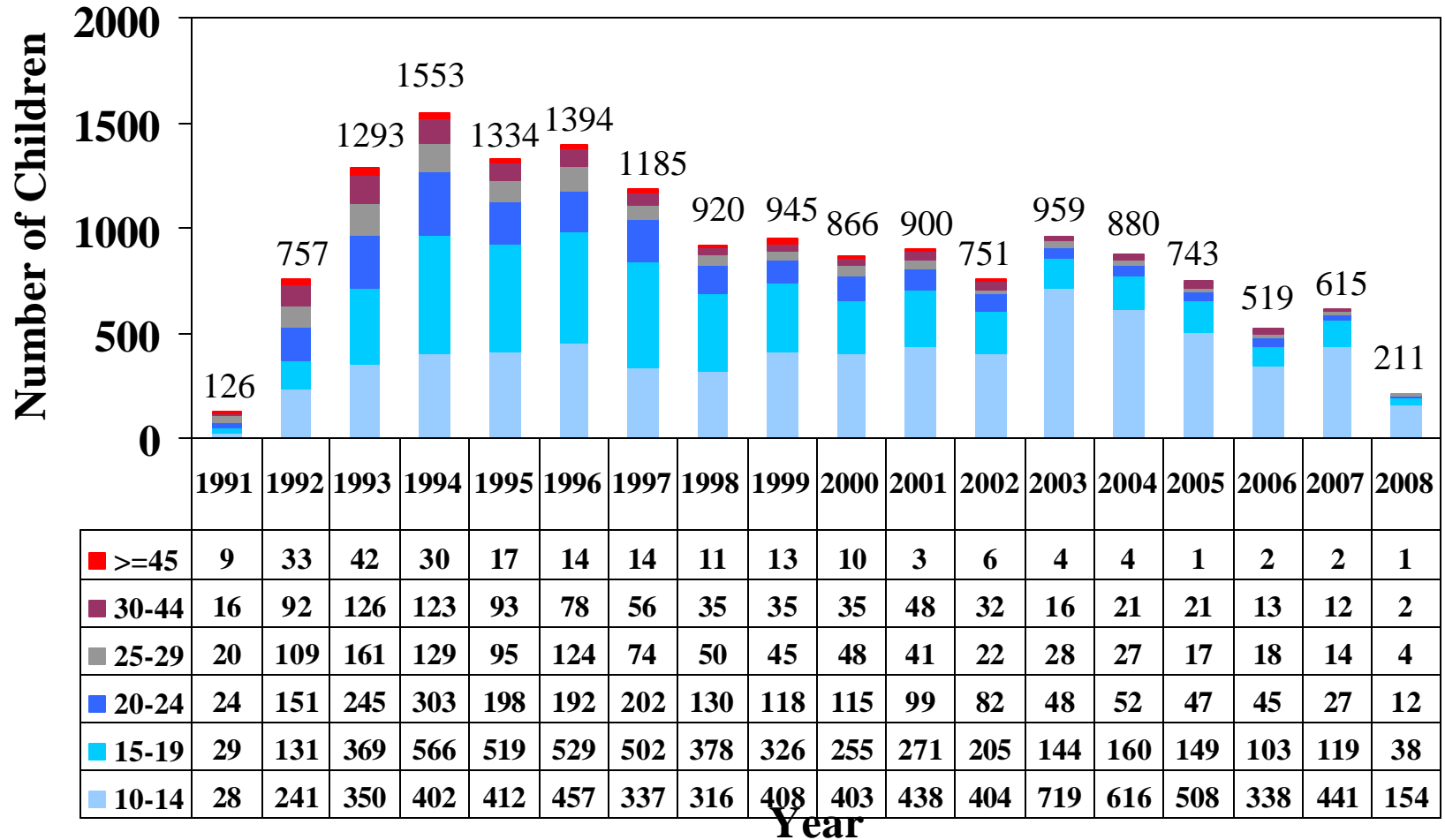


Los Angeles County • Department of Public Health
Childhood Lead Poisoning Prevention Program
Number of Children Reported
with Elevated Blood Lead Levels by Level and Year
Children Under Six Years of Age, 1991 – June 2008



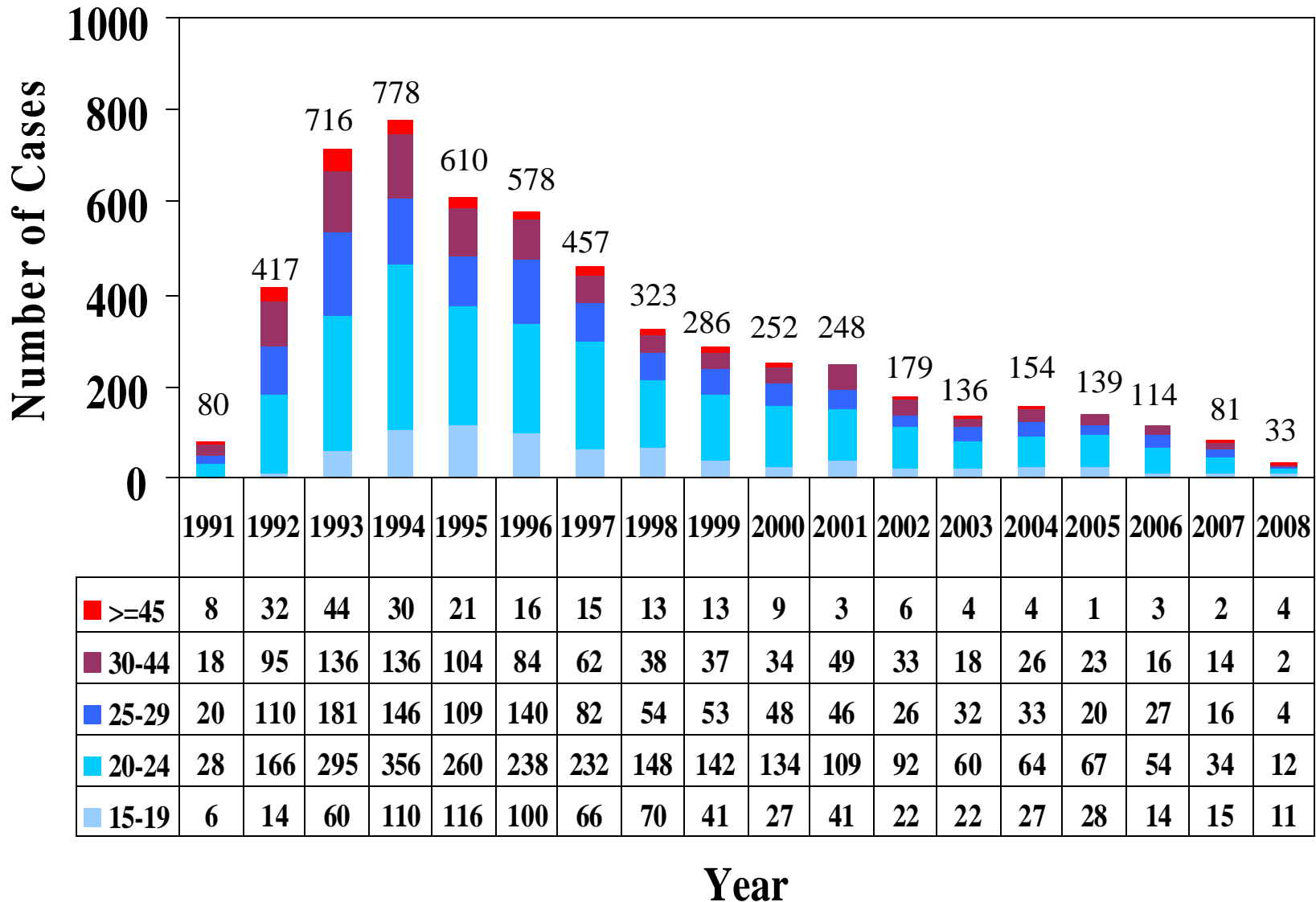
Initial blood lead level ≥ 10 mcg/dL; N=15,951.

Prior to 2003, laboratories were required by California law to report blood lead levels of 25 ug/dL and above.

Therefore, data on lower elevated blood lead levels might not be complete before 2003.

Source: CLPPP surveillance data, 10/6/2008.

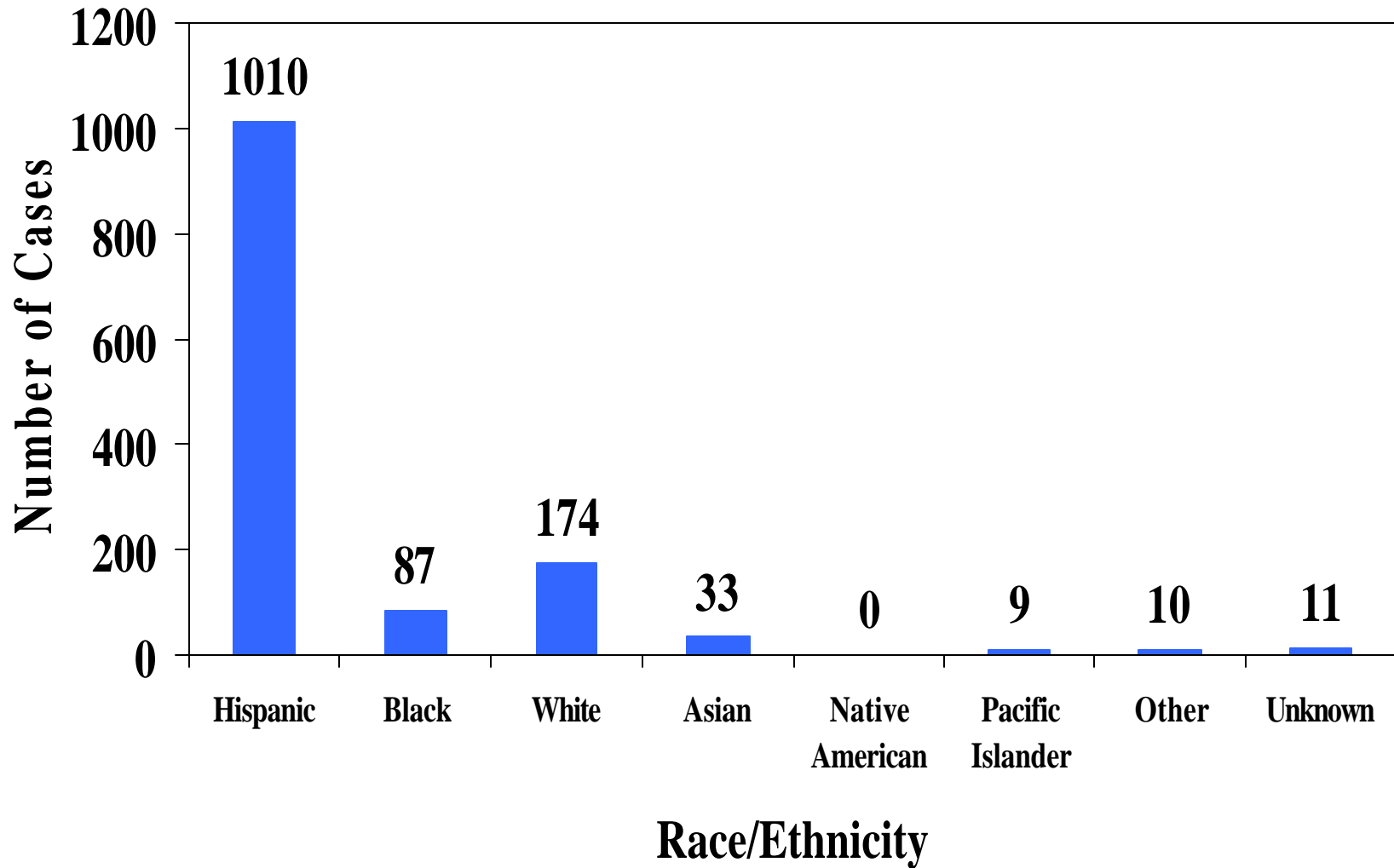
Los Angeles County • Department of Public Health
Childhood Lead Poisoning Prevention Program
Number of Reported Cases by EBL Triggering the Case and Year
Children Under Six Years of Age, 1991 – June 2008



EBL=elevated Blood Level; Total number of cases reported=5,581.

Source: CLPPP, surveillance data as of 10/6/2008.

Los Angeles County • Department of Public Health
Childhood Lead Poisoning Prevention Program
Number of Reported Cases by Race/Ethnicity
Children Under Six Years of Age, 2000 – June 2008



N=1,341; five had more than one race checked.

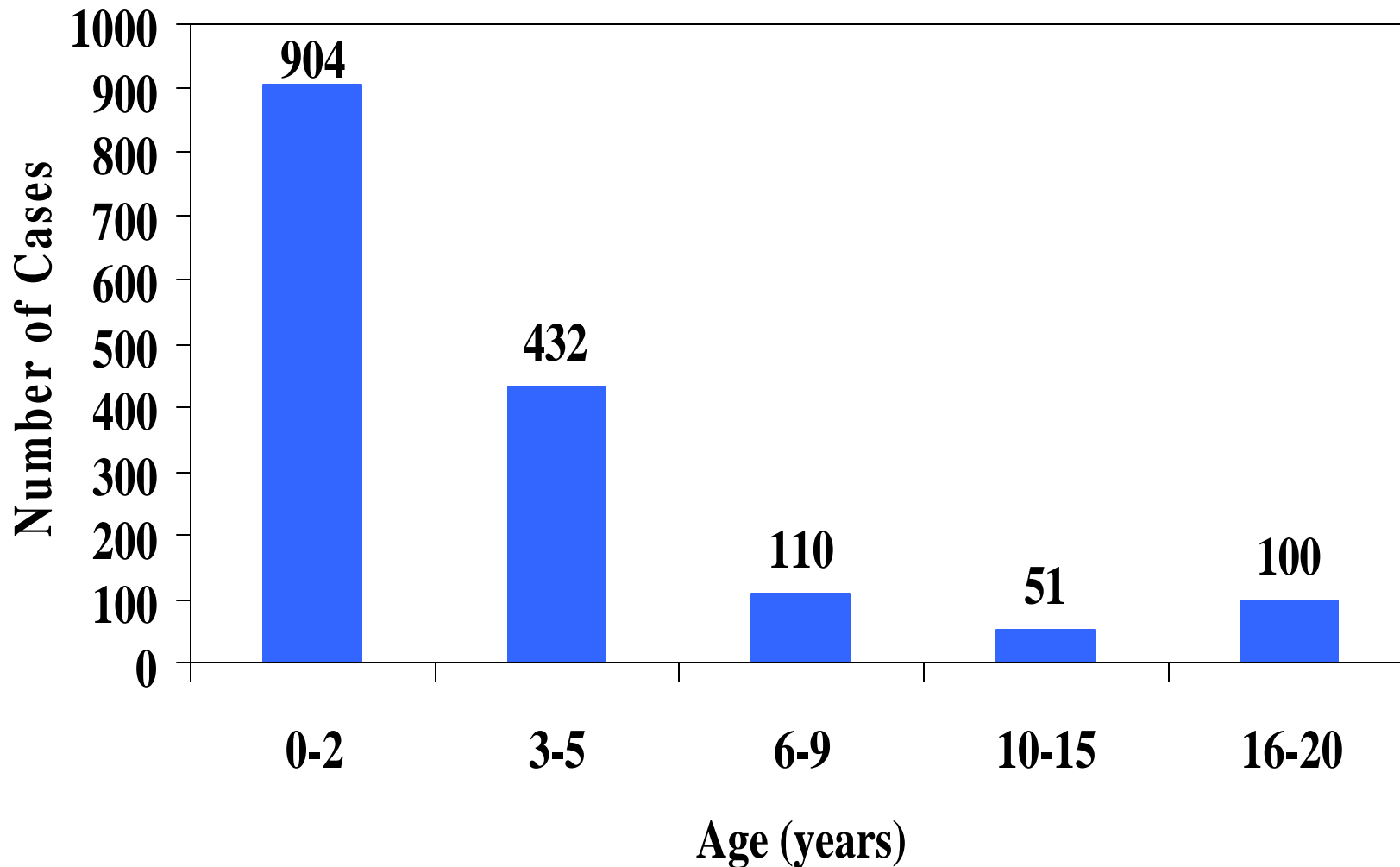
Source: CLPPP surveillance data, 10/6/2008.

Los Angeles County • Department of Public Health

Childhood Lead Poisoning Prevention Program

Number of Reported Cases by Age

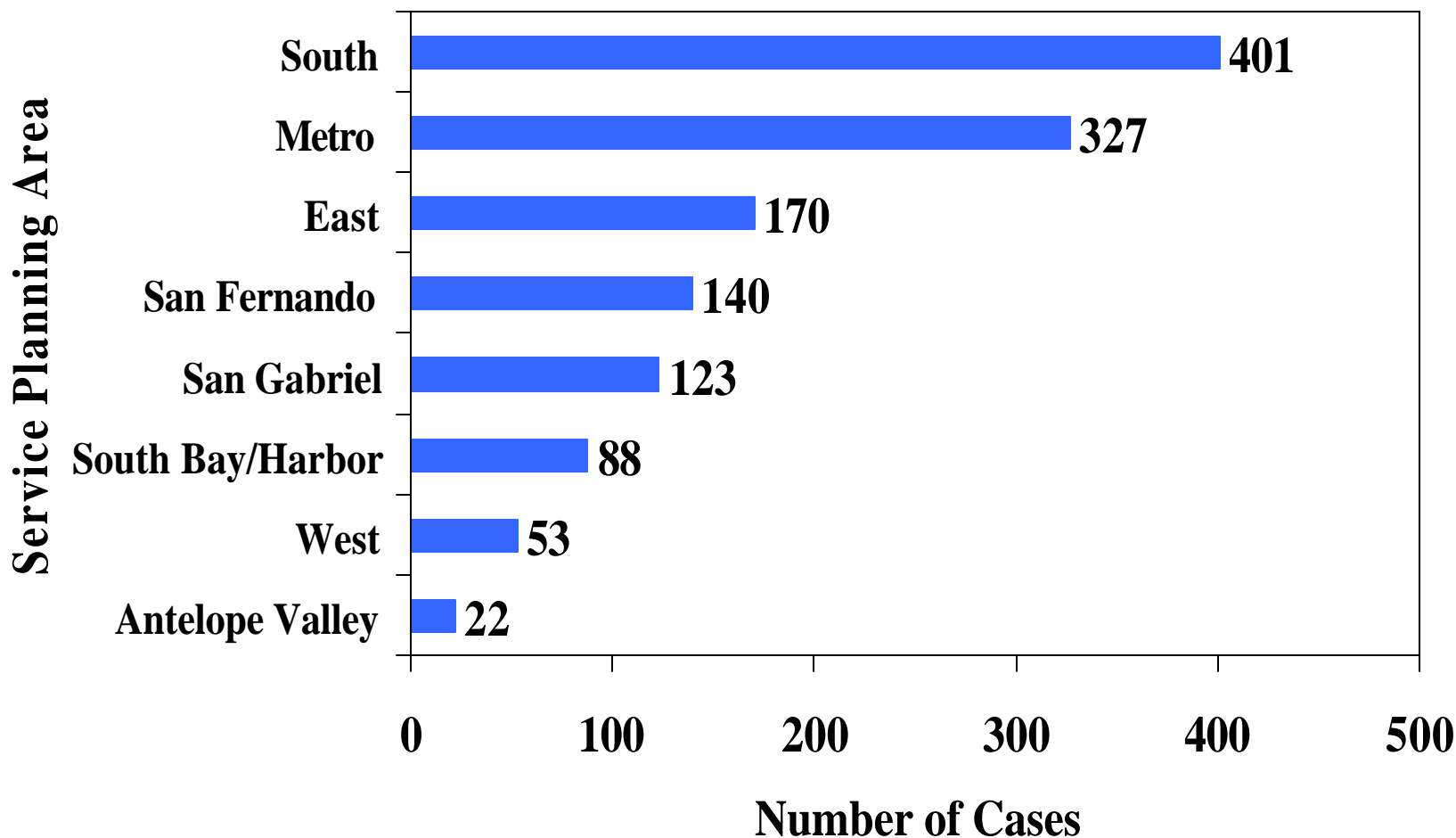
Children Under Twenty-One Years of Age, 2000 – June 2008



N=1,597.

Source: CLPPP surveillance data, 10/6/2008.

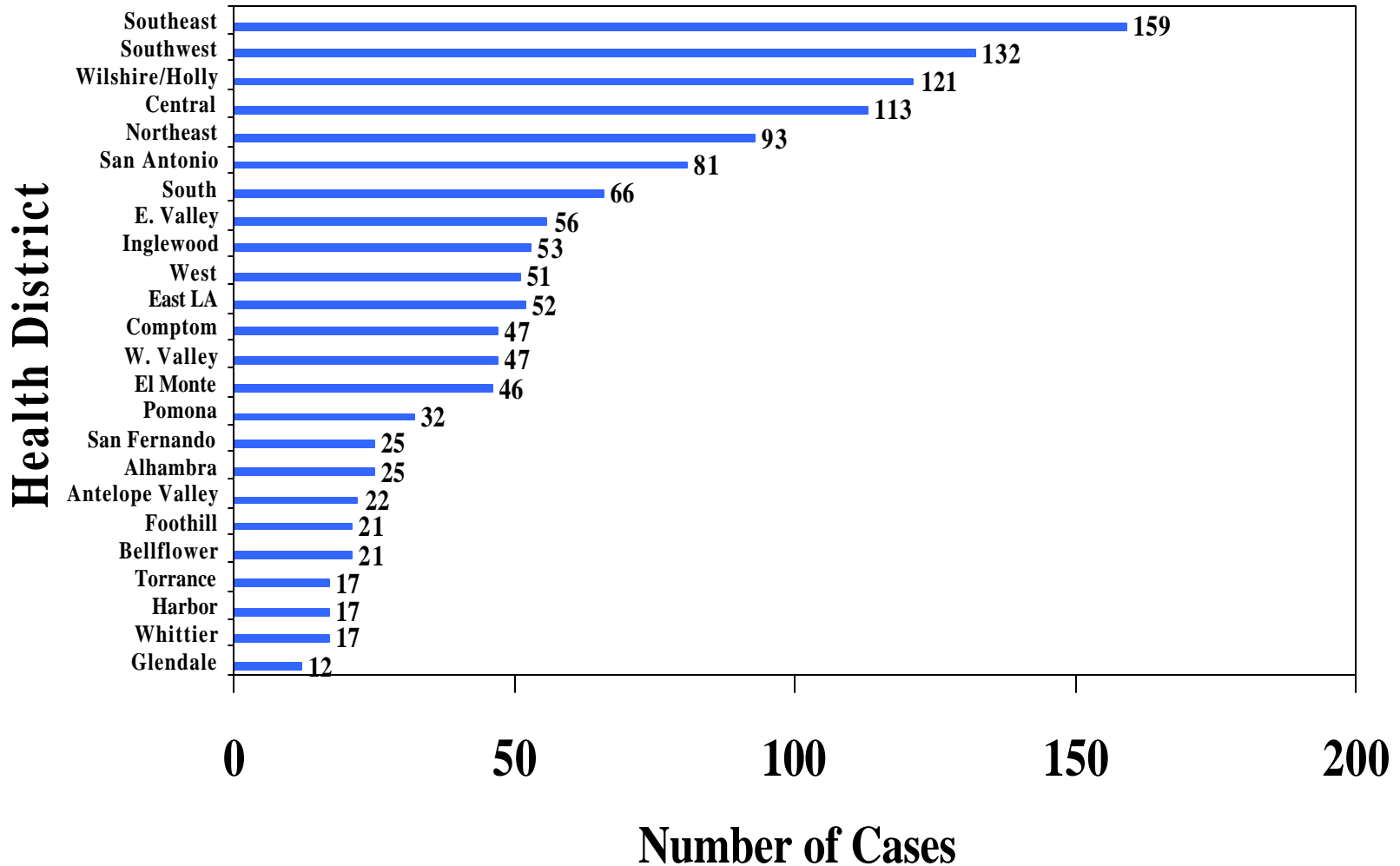
**Los Angeles County • Department of Public Health
Childhood Lead Poisoning Prevention Program
Number of Reported Cases by Service Planning Area
Children Under Six Years of Age, 2000 – June 2008**



N=1,324 (not including 12 cases with incorrect census tracts).

Source: CLPPP surveillance data, 10/6/2008.

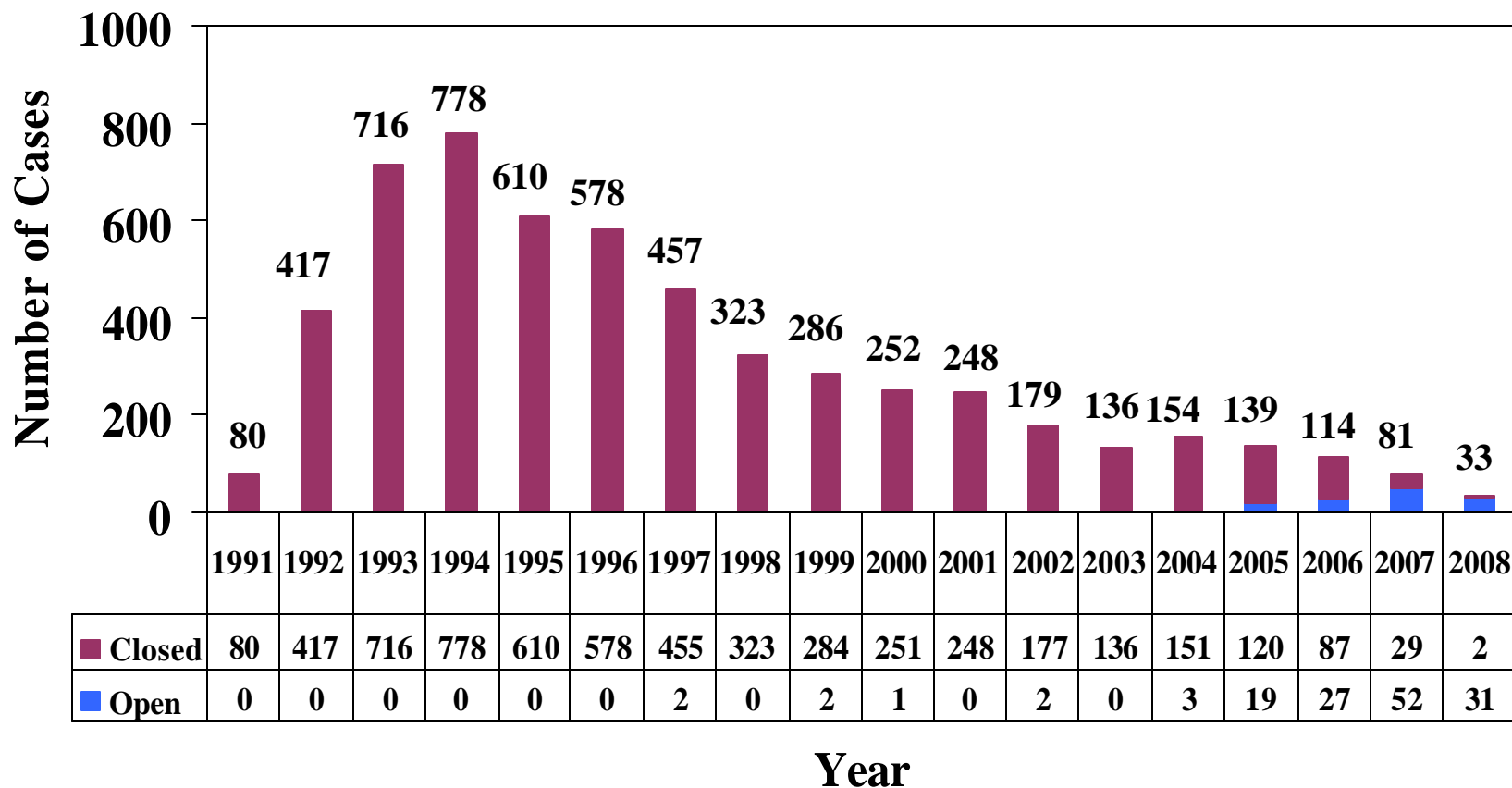
Los Angeles County • Department of Public Health
Childhood Lead Poisoning Prevention Program
Number of Reported Cases by Health District
Children Under Six Years of Age, 2000 – June 2008



N=1,327 (not including 9 cases with missing information or transferred into LAC).

Source: CLPPP surveillance data, 10/6/2008.

**Los Angeles County • Department of Public Health
Childhood Lead Poisoning Prevention Program
Nursing Case Closure Status by Year
Children Under Six Years of Age, 1991 – June 2008**

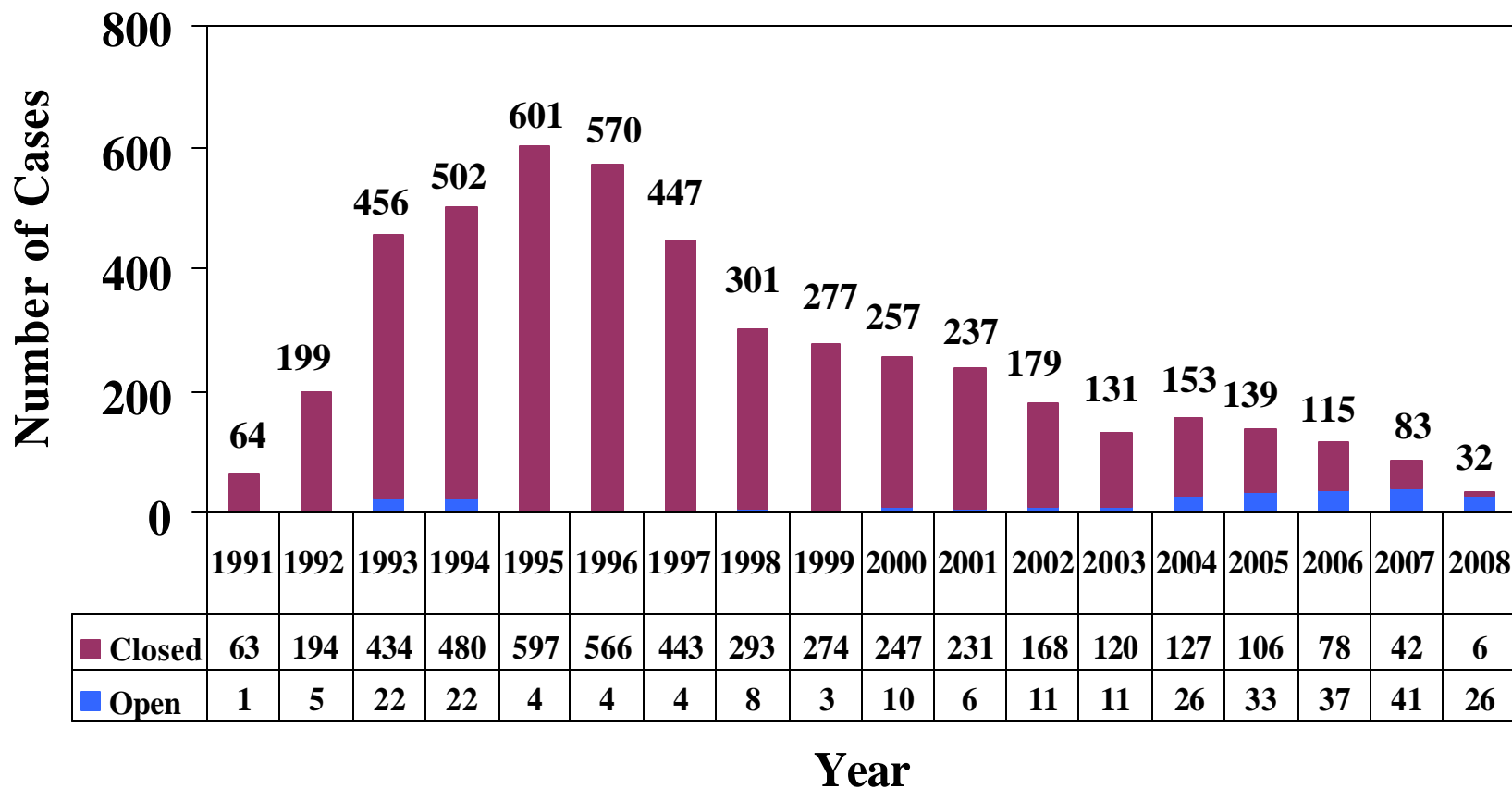


N=5,581; 5,442 were closed; 139 remain open.

Standard Clinical Closure Criteria: Two consecutive case venous BLLs <15 mcg/dL at least 6 months apart and achievement of the other objectives of the case management plan.

Source: CLPPP surveillance data, 10/6/2008.

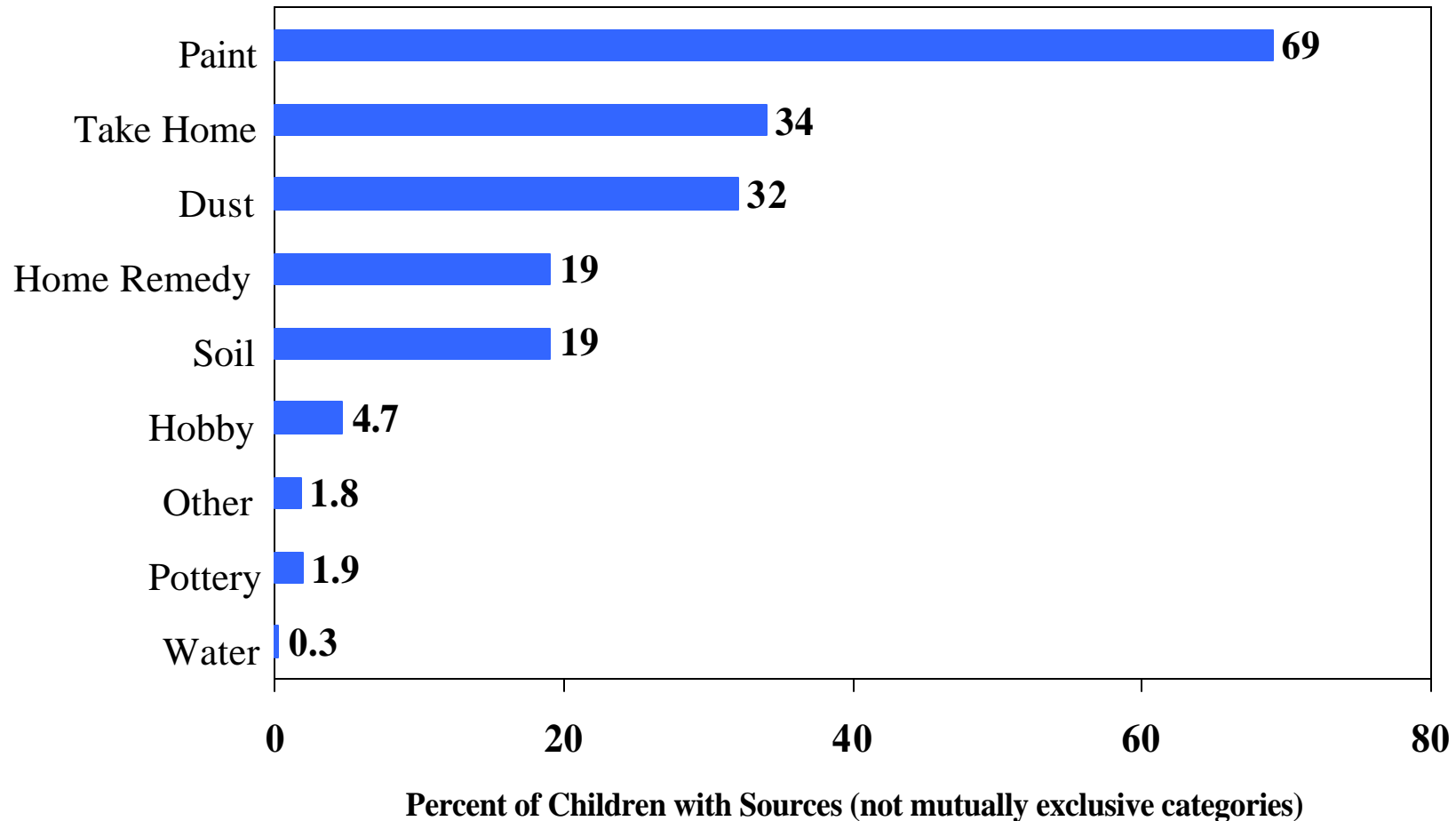
**Los Angeles County • Department of Public Health
 Childhood Lead Poisoning Prevention Program
 Environmental Case Closure Status by Year
 Children Under Six Years of Age, 1991 – June 2008**



N=4,744; 4,470 were closed; 274 remain open.

Source: CLPPP surveillance data, 10/6/2008.

Los Angeles County • Department of Public Health
Childhood Lead Poisoning Prevention Program
Possible Lead Sources Associated with Lead Poisoned Children
Under Six Years of Age, 2000 – 2005



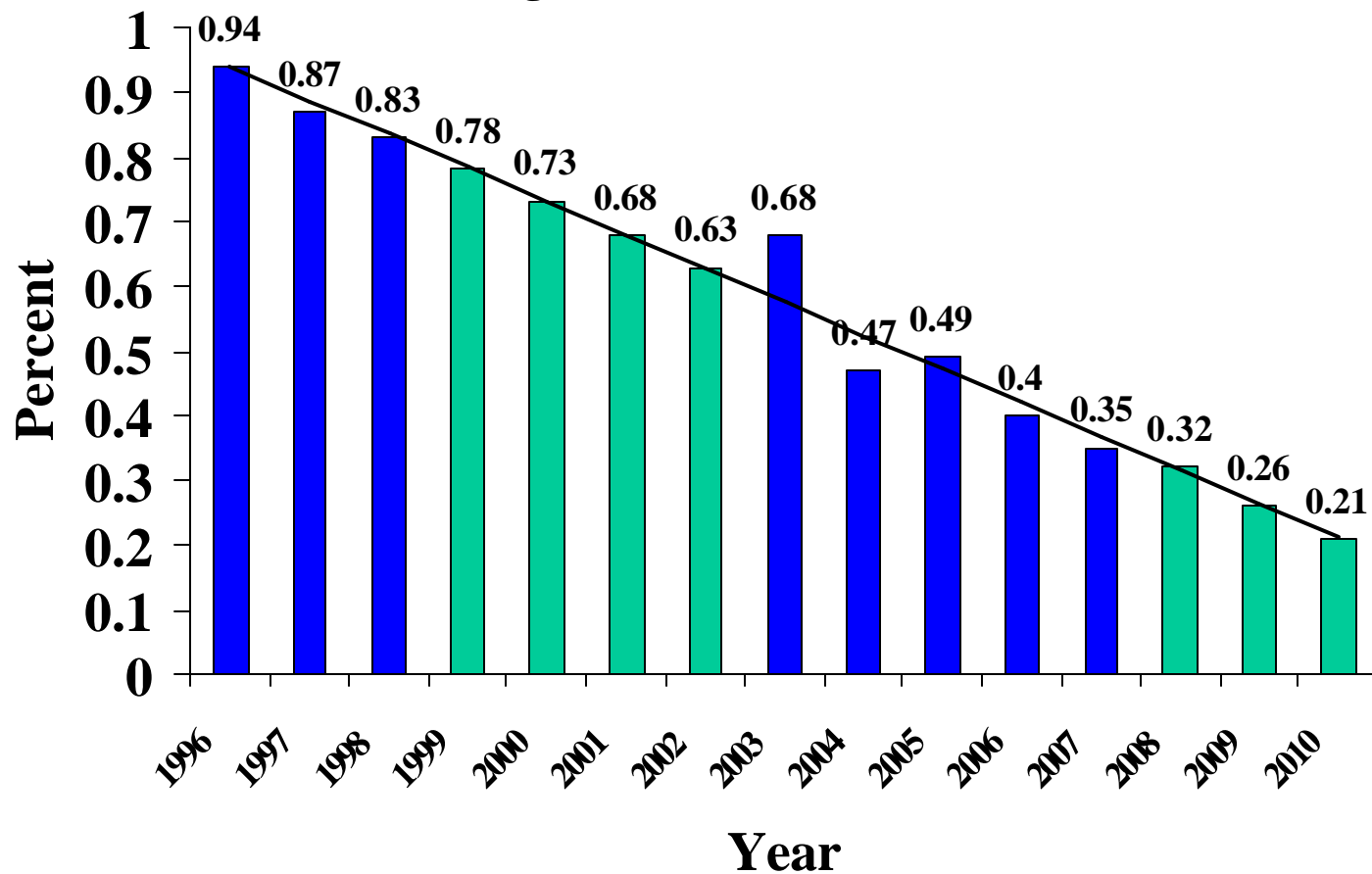
=773 (with at least one possible source identified).

Take Home Exposure: an adult in the household working with lead. The work may involve painting, radiator repair, pottery manufacturer, foundry work, pottery/ceramics manufacturer, scrap metal recycling, firearm shooting, etc.

Other sources: candies, spices, miniblinds, toys, jewelry, or other non-traditional sources of lead.

Take Home Exposure, home remedies, and hobbies were based on questionnaire results; other categories were based on actual analysis results.

**Los Angeles County • Department of Public Health
 Childhood Lead Poisoning Prevention Program
 Percentage of Children Newly Identified with EBLs
 Age <6, 1991 – 2010**



Blue: Estimated from State data. **Green:** Estimated by trend analysis.

Denominator - total number of screenings. Numerator - number of new patients with EBLs.

Data before 2003 might be incomplete because laboratories were required by California Law to report BLLs of 25 mcg/dL and above prior to 2003.

Source: CLPPP Surveillance Data, 10/6/2008